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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/707,411	12/11/2003	Bruce Albrecht	ITW7510.061	1410	
33647	7590 12/12/2006		EXAMINER		
ZIOLKOWSKI PATENT SOLUTIONS GROUP, SC (ITW) 136 S WISCONSIN ST			TRAN, LEN		
	INGTON, WI 53074		ART UNIT	PAPER NUMBER	
	•		1725	· · · · · · · · · · · · · · · · · · ·	
			DATE MAILED: 12/12/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

•		Application No.	Applicant(s)					
Office Action Commons		10/707,411	ALBRECHT ET AL.					
Office Action Sum	mary	Examiner	Art Unit					
		Len Tran	1725					
The MAILING DATE of this Period for Reply	communication app	pears on the cover sheet	with the correspondence address -					
 WHICHEVER IS LONGER, FRO Extensions of time may be available under the after SIX (6) MONTHS from the mailing date 	M THE MAILING Date provisions of 37 CFR 1.1 of this communication. maximum statutory period value for reply will, by statute ree months after the mailing	ATE OF THIS COMMUI 36(a). In no event, however, may will apply and will expire SIX (6) M , cause the application to become	a reply be timely filed ONTHS from the mailing date of this communicated ABANDONED (35 U.S.C. § 133).					
Status								
1)⊠ Responsive to communicat	ion(s) filed on 05 O	ctober 2006						
2a) ☐ This action is FINAL.		action is non-final.						
closed in accordance with t		•	•	<i>,</i> 10				
Disposition of Claims			·					
4) Claim(s) <u>1-6,8-21 and 24-2</u>	6 is/are pending in	the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.							
	Claim(s) 9-16 and 24 is/are allowed.							
	Claim(s) <u>1-3,8,17,18,21 and 26</u> is/are rejected.							
7) Claim(s) <u>4-6, 19-20</u> is/are o			•					
8) Claim(s) are subject	to restriction and/o	r election requirement.						
Application Papers								
9) The specification is objected	I to by the Examine	r.						
10) The drawing(s) filed on	_		o by the Examiner.					
Applicant may not request that								
			ng(s) is objected to. See 37 CFR 1.12	1(d).				
11) The oath or declaration is of								
Priority under 35 U.S.C. § 119	•							
12) Acknowledgment is made of	f a claim for foreign	priority under 35 U.S.C	. § 119(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ N								
1. Certified copies of the	e priority documents	s have been received.						
_	•	s have been received in	Application No.					
<u> </u>	•		en received in this National Stage					
application from the I	nternational Bureau	(PCT Rule 17.2(a)).						
* See the attached detailed Of	fice action for a list	of the certified copies no	ot received.					
Attachment(s)			<u>.</u>					
1) Notice of References Cited (PTO-892)			Summary (PTO-413)					
 2) Notice of Draftsperson's Patent Drawing 3) Information Disclosure Statement(s) (PT 	•	, —	o(s)/Mail Date Informal Patent Application					
Paper No(s)/Mail Date	Orobiooj	6) Other: _	` '					

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DETAILED ACTION

Terminal Disclaimer

1a. The terminal disclaimer filed on 10/5/06 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of US 6,977,358 has been reviewed and is accepted. The terminal disclaimer has been recorded.

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1, 2, 3, 8, 17, 18, 21, and 26 are rejected under 35 U.S.C. 102(b) as being anticipated by DE 83 08 99.3.

As to claim 1, DE '99.3 discloses an enclosure, a power source (8 is a control panel having power source) within enclosure, a shielding gas regulator (5) connected with first gas source (7) within an enclosure. The valve and a gauge attached to the shielding gas regulator and accessible from outside (8 is the control panel) the enclosure.

As to claim 2, the first gas is a gas cylinder connecting to a regulator.

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As to claim 3, the gas is disposable.

As to claim 8, a valve (6) attached to the shielding gas regulator (5) and adjustable within the housing.

As to claim 17, the method comprising the steps of providing a power source, providing a regulator, and enclosing a power source and the regulator in an enclosure.

As to claim 18, passing the welding gas through an opening in the enclosure and into engagement with the regulator.

As to claim 21, extending one of the valve and a gauge to the regulator through the enclosure to allow visual inspection.

As to claim 26, an electric valve on the control panel 8 allows on/off the flow of gas.

Allowable Subject Matter

Claims 4-6, 9-16, 19, 20, 24, and 25 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Response to Arguments

4. Applicant's arguments with respect to claims 1-6, 8-21 and 24-26 have been considered but are most in view of the new ground(s) of rejection.

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Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Len Tran whose telephone number is (571) 272-1184. The examiner can normally be reached on M-F, 8:30 - 5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick Ryan can be reached on 571-272-1292. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Len Tran

Primary Examiner

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December 9, 2006